

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	1619	S1 and trench	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/20 20:38
S49	2	("6921699").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/20 20:42
S50	2	"20040251491"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/20 20:58
S52	11848	((257/288,410,901) or (438/292-308)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/20 20:59
S51	465869	MOSfet or metal near3 oxide	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/20 20:59
S53	472522	S51 or S52	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/20 21:00
S55	3606	S54 and (field near3 oxide FOX)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/20 21:01

## EAST Search History

S56	960	S55 and (TEO low near3 oxide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/20 21:02
S54	10456	S53 and (trench groove aperture mesa) near3 (electrode gate polysilicon)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/20 21:05
S59	10	((("6001678") or ("6163052") or ("6297101") or ("6331466") or ("20020167046")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/20 21:13
S62	16	("20020009854"   "20020160572"   "20020167046"   "5082795"   "5298442"   "5637898"   "5998833"   "6001678"   "6163052"   "6297101"   "6331466"   "6388286"   "6489204"   "6621121"   "6660591"   "6707100").PN. OR ("6921699").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/21 13:30
S61	2	("6921699").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/21 13:30
S58	691	S53 and (trench groove aperture mesa) near3 (terminat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/21 13:30
S63	13	("4767722"   "5614751"   "5744386"   "5910669"   "5998835"   "6188104"   "6194741"   "6236099"   "6351018"   "6413822"   "6437386"   "6534365"   "6538280").PN. OR ("7045859").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/21 16:09

## EAST Search History

S69	691	S68 and (trench groove aperture mesa) near3 (terminat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/21 16:10
S68	472669	S66 or S67	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/21 16:10
S67	11848	((257/288,410,901) or (438/292-308)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/21 16:10
S66	466016	MOSfet or metal near3 oxide	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/21 16:10
S65	1196	S64 and ((@ad<"20030129") or (@rlad<"20030129"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/21 16:10
S64	4191	terminat\$3 near10 (trench groove aperture mesa) and (MOS metal near3 oxide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/21 16:10
S57	778	S56 and ((@ad<"20030129") or (@rlad<"20030129"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/21 16:10

## EAST Search History

S72	253	S70 and S71	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/21 16:12
S71	447242	((("438") or ("257"))).CLAS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/21 16:12
S70	780	S65 not S69	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/21 16:12
S73	8969	((257/329-331,333,341-342,355, 412,E29.257) or (438/589,259)). CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/21 16:46